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ABSTRACT

An apparatus for controlling the power management of a display monitor includes: a switching circuit provided in a power supply line between one output of a power supplying transformer and a heater of a color display tube for directly switching off the power supply line when the monitor enters the power-off mode. Also, a mode indicator may also be provided for indicating the power-off mode of the monitor. A microcomputer operates in response to the power-off mode to generate a high-level control signal supplied to the switching circuit and to the mode indicator. Also, a continuous pulse train signal having a predetermined on/off pulse duration is generated, representing the power-off mode. When both a high level control signal and the pulse train signal are supplied to the mode indicator, a power-off mode indicating operation using one LED is possible.

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